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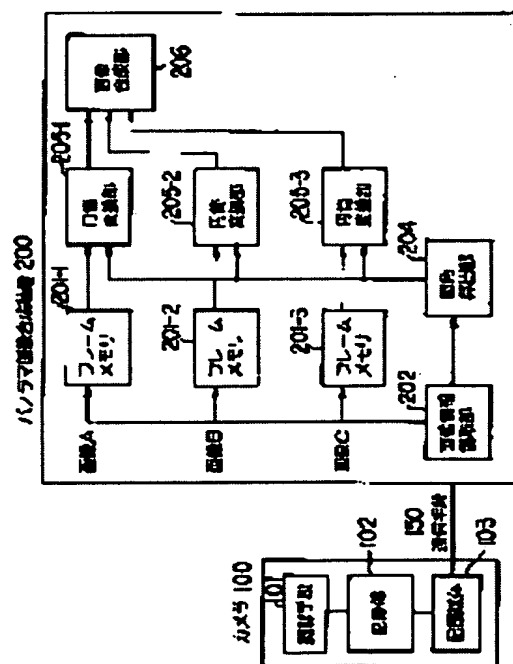
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(54) CAMERA SYSTEM AND RECORDING MEDIUM

(57)Abstract:

PROBLEM TO BE SOLVED: To obtain a camera system by which a natural panoramic image with high precision is generated by conducting accurately a view angle calculation processing at high speed.

SOLUTION: The camera system is provided with a camera 100 consisting of a photographing means 101 that photographs an object and of a recording medium 103 that records images being a plurality of photographed divisions of the object by the photographing means 101 and with a panoramic image composer 200 that applies cylindrical conversion processing to the images based on the image and information relating to photographed view angles recorded in the recording medium 103 and composites a panoramic image by compositing the images that receive the cylindrical conversion. Through the configuration above, the view angle calculation processing is conducted accurately at high-speed so as to generate a natural panorama image with high precision thereby.



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